# 2003 GMC Sierra 2500HD TK25903 Reg Cab 133" WB 4WD Work Truck No Picture Available for this vehicle

# **VEHICLE SUMMARY**

Effective Date: 6/24/02

# SELECTED OPTIONS CODE DESCRIPTION

E63	PICKUP BED, WIDESIDE, ALL-WELDED STEEL -inc: double wall construction & corrosion protection (STD)
Z85	SUSPENSION PACKAGE, HANDLING/TRAILERING, HEAVY-DUTY (STD)
C6W	GVWR, 9200 LBS. (4173 kg) (STD)
VCL	EMISSIONS, FEDERAL CLEAN AIR (cont) (for use by central fueled fleets in federally mandated non-attainment areas) Note: Option Emissions, Federal Clean Air must be ordered to receive the (LEV) Emissions, California emission compliance-HD certification. If Emissions, Federal Clean Air is not ordered, the vehicle will be produced w/the base Emissions, Federal requirements & will not be (LEV) Emissions,
	EMISSIONS, FEDERAL CLEAN AIR (REQ: VCL Emissions) (cont) -inc: California emission compliance-HD certified
LQ4	ENGINE, VORTEC 6000 V8 SFI -inc: 300 HP [223.8 kW] @ 4400 rpm, 360 lbft. [486.6 N-m] @ 4000 rpm) (STD)
MT1	TRANSMISSION, 4-SPEED AUTOMATIC, HEAVY-DUTY, ELECTRONICALLY CONTROLLED -inc: overdrive, tow/haul mode & (KNP) Cooling,external transmission oil cooler (w/Z82 Trailering-inc: trans temp gauge)  NO LOCKING DIFFERENTIAL
GT5	REAR AXLE, 4.10 RATIO
1SW	WORK TRUCK PREFERRED EQUIPMENT GROUP
	WORK TRUCK SAVINGS *DISCOUNT*
QIZ	TIRES, LT245/75R16E, ALL-SEASON, BLACKWALL (STD)
AE7	SEATS, FRONT CLOTH 40/20/40 SPLIT-BENCH, 3-PASSENGER W/OUTBOARD HEAD RESTRAINTS & MANUAL RECLINERS (STD)
C	CLOTH SEAT TRIM (STD)
ZY1	PAINT, SOLID (STD)

ALTERNATIVE FUEL VEHICLES (AFV), PICKUP, DED/BI-FUEL CNG - T2097

SECTION 7 (PRICE LINE 7) CONTRACT PRICE: \$24,540.00

CONTRACT: A53135 CONTRACTOR: BEYER BROS CORP

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CODE	DESCRIPTION
	AIR CONDITIONING (STD)
	SOUND SYSTEM, ETR AM/FM STEREO -inc: seek-&-scan, digital clock & 4-speakers (STD)
KL5	ALTERNATIVE FUEL CONVERSIONS, CONVERSION-READY ENGINE -inc: internal modifications for operation w/natural or propane gas (LPG or CNG Conversion Ready) (REQ: MT1 Trans)
KL6	ALTERNATIVE FUEL CONVERSIONS, BI-FUEL COMPRESSED NATURAL GAS (CNG) SYSTEM (COMPLETE VEHICLE & SYSTEM READY) (REQ: MT1 Trans) - inc:(KL5) Alternative fuel conversions, conversion-ready engine, CNG tanks & fuel system. (N/A w/UY2 Camper Provisions)
0	Jan Colontiano

### **Color Selections**

	Description	Code
Exterior#1 Exterior#2	Pewter Metallic	11
Interior	Dark Pewter	69
	Description	Code
Exterior#1 Exterior#2	Pewter Metallic	11
Interior	Neutral	52
	Description	Code
Exterior#1 Exterior#2	Onyx Black	41
Interior	Dark Pewter	69
	Description	Code
Exterior#1 Exterior#2	Onyx Black	41
Interior	Neutral	52
	Description	Code
Exterior#1 Exterior#2	Polo Green Metallic	47
Interior	Dark Pewter	69
	Description	Code
Exterior#1 Exterior#2	Polo Green Metallic	47
Interior	Neutral	52
	Description	Code
Exterior#1	Summit White	50

ALTERNATIVE FUEL VEHICLES (AFV), PICKUP, DED/BI-FUEL CNG - T2097 SECTION 7 (PRICE LINE 7) CONTRACT PRICE: \$24,540.00

CODE DE	SCRIPTION	
Exterior#2		
Interior	Dark Pewter	69
interior	Dark i ewlei	09
	Description	Code
Exterior#1	Summit White	50
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Carbon Metallic	62
Exterior#2		
Interior	Dark Pewter	69
	Description	Code
Exterior#1	Carbon Metallic	62
Exterior#2	Carbon Metallic	02
Interior	Neutral	52
menoi	iveutiai	52
	Description	Code
Exterior#1	Fire Red	74
Exterior#2		
Interior	Dark Pewter	69
	Description	Code
Exterior#1	Fire Red	74
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Marine Blue Metallic	91
Exterior#2	IVIALITIE DIUE IVIELAIIIC	ופ
Interior	Dark Pewter	60
menor	Daik Fewlei	69
	Description	Code
Exterior#1	Marine Blue Metallic	91
Exterior#2		
Interior	Neutral	52

# STANDARD EQUIPMENT

#### **NOTE**

\*\*ALL STANDARDS ARE 2003 UNLESS OTHERWISE NOTED\*\*

ALTERNATIVE FUEL VEHICLES (AFV), PICKUP, DED/BI-FUEL CNG - T2097 SECTION 7 (PRICE LINE 7) CONTRACT PRICE: \$24,540.00

SECTION 7 (PRICE LINE 7) CONTRACT PRICE: \$24,540.00 CONTRACT: A53135 CONTRACTOR: BEYER BROS CORP

#### **MECHANICAL**

Engine, Vortec 6000 V8 SFI (300 HP [223.8 kW] @ 4400 rpm, 360 lb.-ft [486.6 N-m] @ 4000 rpm)

Transmission, 5-speed manual, w/overdrive

Transfer case, floor-mounted shifter

Four wheel drive

Battery, heavy-duty, 600 cold-cranking amps-inc: rundown protection & retained accessory power

Alternator, 105 amps

Pickup bed, Wideside, all-welded steel w/double wall construction & corrosion protection

Recovery hooks, 2 front, frame-mounted

GVWR, 9200 lbs. (4173 kg)

Suspension Package, Handling/Trailering, heavy-duty

Suspension, front, independent torsion bar & stabilizer bar

Suspension, rear, semi-elliptic 2-stage multi-leaf springs

Tires, LT245/75R16E, all-season, blackwall

Wheels, 4 - 16" x 6.5" (40.6 cm x 16.5 cm) 8-lug steel, painted-inc: painted center caps & steel spare

Tire carrier, outside spare, winch-type mounted under frame at rear

Steering, power

Brakes, 4-wheel antilock, 4-wheel disc

34 gallon fuel tank

Exhaust, aluminized stainless-steel muffler & tailpipe

Tools, mechanical jack & wheel wrench, gloves, courtesy mat, spare tire assist hook, floormounted in back of cab

#### **EXTERIOR**

Paint, solid

Bumper, front, chrome, w/Gray lower

Bumper, rear, painted step-inc: pad

Air dam, Gray

Wheel flares, front & rear

Grille, Gray surround

Headlamps, dual halogen composite-inc: flash-to-pass feature & automatic lamp control

Daytime running lamps-inc: automatic exterior lamp control

Lamps, dual cargo area lamps

Mirrors, outside rearview, foldaway, manual, Black, adjustable heads

Glass, Solar-Ray light tinted, all windows

Wipers, intermittent, front wet-arm w/pulse washers

Tailgate protection, top of tailgate protection cap

#### **INTERIOR**

Seats, front cloth 40/20/40 split-bench, 3-passenger w/outboard head restraints & manual recliners

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Floor covering, Graphite-colored rubberized vinyl

Steering column, Tilt-Wheel, adjustable-inc: brake/transmission shift interlock

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#### **INTERIOR**

Steering wheel, steel sleeve-inc: theft-deterrent locking feature

Theft-deterrent system, PASSLock II

Instrumentation, analog-inc: speedometer, odometer w/trip odometer, fuel level, voltmeter, engine temperature, oil pressure & tachometer

Driver Information Center-inc: trip computer (personal & business trip odometer, fuel used, average speed, average fuel economy, trip timers, 15-day vehicle speed history & annual mileage) & message center (monitors up to 23 different systems-inc: low fuel, transmission temperature, engine coolant, security, oil level, oil pressure & oil change)

Warning tones, headlamp on, key-in-ignition, driver safety belt unfasten, turn signal on

Air conditioning, dual-zone, manual, individual climate settings for driver & right front passenger

Sound system, ETR AM/FM stereo-inc: seek-&-scan, digital clock & 4-speakers

Cupholders, front

Cigarette lighter, on instrument panel

Power outlets, auxiliary, covered, 2 dash-mounted, 12-volt

Headliner, Shale-colored cloth, w/matching retainer moldings

Mirror, inside rearview, manual day/night

Visors, padded, Shale-colored, driver & passenger side w/cloth trim, extenders, pocket on driver side & vanity mirror on passenger side

Assist handle, front passenger, dash-mounted

Lighting, dome lamp, reading, courtesy, illuminated entry feature, backlit instrument panel switches & door handle-activated illuminated entry

Door trim, side reflectors

Coat hook, driver side

#### **EMISSIONS CERTIFICATION**

LEV certified (6.0L engine/5-speed manual trans/CA/NE emissions) (2002)

LEV certified (6.0L engine/4-speed auto trans/CA/NE emissions) (2002)

LEV certified (8.1L engine/6-speed manual trans/CA/NE emissions) (2002)

LEV certified (8.1L engine/5-speed auto trans/CA/NE emissions) (2002)

#### **SAFETY**

Brakes, 4-wheel antilock, 4-wheel disc

Air bags, frontal, driver & right front passenger-inc: passenger side deactivation switch

Daytime running lamps-inc: automatic exterior lamp control

# **COLOR CHART**

	Interior Colors		
	Dark Pewter Neutral		
Exterior Colors			
Pewter Metallic	X	Χ	
Onyx Black	Х	Х	
Polo Green Metallic	Х	Χ	
Summit White	Х	Χ	
Carbon Metallic	Х	Х	

ALTERNATIVE FUEL VEHICLES (AFV), PICKUP, DED/BI-FUEL CNG - T2097

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Fire Red	Χ	Χ
Marine Blue Metallic	Х	X

#### WARRANTY

<<< PRELIMINARY 2003 WARRANTY >>>

Basic: 3 Years/36,000 Miles Drivetrain: Gas Engine

3 Years/36,000 Miles

Diesel Engine

5 Years/100,000 Miles

Corrosion: 6 Years/100,000 Miles

Roadside Assistance: 3 Years/36,000 Miles

# **POWERTRAIN - BASIC SPECIFICATIONS**

\* Indicates equipment which is in addition to or replaces base model's standard equipment.

#### **ENGINE**

Engine Order Code	(LQ4)
Engine Type	* Bi-Fuel V8
Displacement	6.0L/364 CID
Fuel System	(SFI)
SAE Net Horsepower @ RPM	* 295 @ 5200
SAE Net Torque @ RPM	* 335 @ 4000

#### **TRANSMISSION**

Trans Order Code \* MT1

Trans Type \* 4-Speed HD
Automatic w/OD

Drivetrain 4-Wheel Drive

MILEAGE

EPA Fuel Economy Est (MPG)

Cruising Range (mi)

\* \*\*

## POWERTRAIN - ADVANCED SPECIFICATIONS

# **TRANSMISSION**

Gear Ratio (:1)

` /	
First Gear Ratio (:1)	* 2.48
Second Gear Ratio (:1)	* 1.48
Third Gear Ratio (:1)	* 1.00
Fourth Gear Rato (:1)	* 0.75
Reverse Ratio (:1)	* 2.08
Clutch Size (in)	*
Trans Power Take Off	*

ALTERNATIVE FUEL VEHICLES (AFV), PICKUP, DED/BI-FUEL CNG - T2097

SECTION 7 (PRICE LINE 7) CONTRACT PRICE: \$24,540.00

<sup>\*</sup> Indicates equipment which is in addition to or replaces base model's standard equipment.

Yes

TRANSFER C	CASE
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Transfer Case Model New Venture 261 Gear Ratio (:1) Transfer Case Gear Ratio (:1), 1.00 High Transfer Case Gear Ratio (:1), Low 2.72 Transfer Case Power Take Off **DIFFERENTIAL** Front Rear Final Drive Axle Ratio (:1) \* 4.10 \* 4.10 **ELECTRICAL** Battery 2 1 Maximum Capacity @ 0° F 600.00 Alternator Maximum Alternator Capacity 105.00 (amps) **COOLING SYSTEM** Total Cooling System Capacity (qts) 15.40

# PAYLOAD/TRAILERING SPECIFICATIONS

**Engine Oil Cooler** 

* Indicates equipment which is in addi	ition to or replaces base	model's standard equipment.

WEIGHT INFORMATION	Front	Rear
Gross Axle Weight Rating (lbs)	4,500.00	6,084.00
Curb Weight (lbs)	3,042.00	2,208.00
Total Option Weight (lbs)	* 8.00	* 11.00
Reserve Axle Capacity (lbs)	- TBD -	- TBD -
Gross Vehicle Weight Rating (lbs)		
As Spec'd Curb Weight (lbs)		
As Spec'd Payload (lbs)		
Gross Combined Wt Rating (lbs)		
TRAILERING	Max Trailer Wt.	Max Tongue Load
Dead Weight Hitch (lbs)	* 4 500 00	* 450 00

TRAILERING	Max Trailer Wt.	Max Tongue Load
Dead Weight Hitch (lbs)	* 4,500.00	* 450.00
Weight Distributing Hitch (lbs)	* 4,500.00	* 450.00
Fifth Wheel Hitch (lbs)	* 10,300.00	* 2,575.00

### DIMENSION SPECIFICATIONS

#### **EXTERIOR DIMENSIONS**

Wheelbase (in)	133.00
Length, Overall w/o rear bumper (in)	222.10
Width, Max w/o mirrors (in)	79.70

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EXTERIOR DIMENSIONS	
Height, Overall (in)	76.20
Overhang	
Overhang, Front (in)	37.00
Front Bumper to Back of Cab	114.10
(in)	114.10
Cab to Axle (in)	55.90
Cab to End of Frame (in)	- TBD -
Ground to Top of Load Floor (in)	- TBD -
Ground to Top of Frame (in)	- TBD -
Frame Width, Rear (in)	- TBD -
Ground Clearance	
Ground Clearance, Front	10.60
(in)	10.60
Ground Clearance, Rear	13.60
(in)	10.00
CARGO AREA DIMENSIONS	
Cargo Box Length @ Floor (in)	97.60
Width	
Cargo Box Width @ Top,	61.90
Rear (in)	01.00
Cargo Box Width @	64.80
Floor (in)	
Cargo Box Width @ Wheelhousings (in)	50.00
Cargo Box (Area) Height (in)	19.50
Tailgate Width (in)	61.90
Cargo Volume (ft³)	70.70
Ext'd Cab Cargo Volume (ft³)	70.70
INTERIOR DIMENSIONS	
	2.00
Passenger Capacity	3.00
Seating Position	Front
Head Room (in)	41.00
Leg Room (in)	41.30
Shoulder Room (in)	65.20
Hip Room (in)	61.40

# **CHASSIS SPECIFICATIONS**

\* Indicates equipment which is in addition to or replaces base model's standard equipment.

SUSPENSION Front Rear

Spring

Spring Type Torsion Bar 2-Stage Multi-Leaf Spring Capacity (lbs) 4,500.00 6,084.00

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SUSPENSION	Front	Rear	
Axle			
Axle Type	- TBD -	Semi-Floating	
Axle Capacity (lbs)	4,800.00	6,900.00	
Shock Absorber Diameter (mm)	35.00	35.00	
Stabilizer Bar Diameter (in) <b>BRAKES</b>	1.42		
Brake Type	Pwr		
Brake ABS System	Four-Wheel		
	Front	Rear	
Disc	Yes	Yes	
Rotor Diam x Thickness (in)	12.8 x 1.5	13.0 x 1.1	
TIRES	Front	Rear	Spare
Tire Order Code	QIZ	QIZ	QIZ
Tire Size	LT245/75R16	LT245/75R16	LT245/75R16
Capacity (lbs)	2,335.00	3,042.00	2,335.00
Revolutions/Mile @ 45mph	- TBD -	- TBD -	- TBD -
WHEELS	Front	Rear	Spare
Wheel Size (in)	16 x 6.5	16 x 6.5	16 x 6.5
Wheel Type	Steel	Steel	Steel
STEERING			
Steering Type	Pwr Recirculating Ball		
Ratio (:1)			
Steering Ratio (:1), On Center	- TBD -		
Steering Ratio (:1), At Lock	- TBD -		
Turning Diameter (ft)			
Turning Diameter - Curb to Curb (ft)	43.80		
Turning Diameter - Wall to Wall (ft)	- TBD -		
FUEL TANK	Main	Auxiliary	
Fuel Tank Capacity, Approx (gal)	* 13.00		
Fuel Tank Location	LH		

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